

Notice of References Cited

Application/Control No.

10/768,935

Applicant(s)/Patent Under
Reexamination
SCHAEFER ET AL.

Examiner

Stephen A. Holzen

Art Unit

3644

Page 1 of 8

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|----------------------------|----------------|
| * | A | US-3,031,091 A | 04-1962 | ERICKSON DENNIS E; et. al. | 414/544 |
| * | B | US-3,552,587 A | 01-1971 | Warren, Robert A. | 244/137.1 |
| * | C | US-3,596,969 A | 08-1971 | La Rosa, Jr., Leonard | 294/81.3 |
| * | D | US-3,712,567 A | 01-1973 | Ruggeri, Joseph P. | 244/137.4 |
| * | E | US-3,743,115 A | 07-1973 | Saul et al. | 414/286 |
| * | F | US-4,653,707 A | 03-1987 | Hamilton et al. | 244/137.2 |
| * | G | US-4,905,448 A | 03-1990 | Plitt, Mike | 53/399 |
| * | H | US-5,222,717 A | 06-1993 | Traficant, Charles | 254/122 |
| * | I | US-5,772,360 A | 06-1998 | Wood, II, Donald M. | 405/3 |
| * | J | US-6,230,639 B1 | 05-2001 | McLaughlin et al. | 114/44 |
| * | K | US-6,695,533 B1 | 02-2004 | Bulmann, Stephen P. | 405/3 |
| * | L | US-6,830,002 B1 | 12-2004 | Walker, Robert L. | 114/44 |
| * | M | US-6,918,345 B2 | 07-2005 | Golden et al. | 114/44 |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | www.answers.com, "Turnbuckle", pages 1-3 |
| | V | www.wikipedia.org, "Hoist", pages 1-2 |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

10/768,935

Applicant(s)/Patent Under
Reexamination
SCHAEFER ET AL.

Examiner

Stephen A. Holzen

Art Unit

3644

Page 2 of 8

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|-------------------------|----------------|
| * | A | US-2,063,916 A | 12-1936 | FITCH BENJAMIN F | 212/331 |
| * | B | US-2,636,188 A | 04-1953 | KING LOCKEY IKE | 5/88.1 |
| * | C | US-2,732,957 A | 01-1956 | HORNER | 414/788.9 |
| * | D | US-2,931,681 A | 04-1960 | KELLER WALTER G | 254/2R |
| * | E | US-3,065,987 A | 11-1962 | ELSNER EDWIN C; et. al. | 294/67.4 |
| * | F | US-3,119,501 A | 01-1964 | LEMELSON JEROME H | 414/273 |
| * | G | US-3,251,496 A | 05-1966 | LAMER GERALD P; et. al. | 414/459 |
| * | H | US-3,269,561 A | 08-1966 | DE LIGT JOHN | 212/333 |
| * | I | US-3,506,138 A | 04-1970 | TRAVIS MERTON A | 108/91 |
| * | J | US-3,811,579 A | 05-1974 | Black, David F. | 414/347 |
| * | K | US-5,915,290 A | 06-1999 | Coleman et al. | 89/1.59 |
| * | L | US-6,019,565 A | 02-2000 | Gesuale, Thomas | 414/458 |
| * | M | US-6,640,986 B2 | 11-2003 | Zakula et al. | 212/273 |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | | |
|-----------------------------------|---------------------------------------|--|---|-------------|
| Notice of References Cited | Application/Control No. 10/768,935 | | Applicant(s)/Patent Under Reexamination SCHAEFER ET AL. | |
| | Examiner Stephen A. Holzen | | Art Unit 3644 | Page 3 of 8 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|--------------------|----------------|
| * | A | US-2,145,093 A | 01-1939 | GEORGE QUAYLE | 108/57.24 |
| * | B | US-2,553,378 A | 05-1951 | MILLER FRED A | 212/318 |
| * | C | US-3,157,423 A | 11-1964 | BRIE SR EMILE H | 294/67.1 |
| * | D | US-3,814,211 A | 06-1974 | Pamer, Karl A. | 182/14 |
| * | E | US-4,690,609 A | 09-1987 | Brown, James M. | 414/543 |
| * | F | US-5,314,083 A | 05-1994 | Wiggershaus et al. | 212/319 |
| * | G | US-5,489,033 A | 02-1996 | Luebke, Roger D. | 212/318 |
| * | H | US-5,525,026 A | 06-1996 | DeMonte et al. | 414/542 |
| * | I | US-5,775,641 A | 07-1998 | Goon, Peter | 244/118.1 |
| * | J | US-5,868,217 A | 02-1999 | Hines, Stephen P. | 182/37 |
| * | K | US-6,126,890 A | 10-2000 | Anderson, Harry E. | 266/44 |
| * | L | US-6,379,104 B1 | 04-2002 | Domino et al. | 414/662 |
| * | M | US-6,857,620 B2 | 02-2005 | Payne, Fred V. | 254/324 |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

10/768,935

Applicant(s)/Patent Under
Reexamination
SCHAEFER ET AL.

Examiner

Stephen A. Holzen

Art Unit

3644

Page 4 of 8

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|----------------------|----------------|
| * | A | US-2,436,405 A | 02-1948 | SLATE CLAUDE C | 89/1.59 |
| * | B | US-2,453,869 A | 11-1948 | SLATE CLAUDE C | 89/1.59 |
| * | C | US-3,602,335 A | 08-1971 | Gustetic, Standly J. | 182/37 |
| * | D | US-3,667,618 A | 06-1972 | Bertola, Peter H. | 212/319 |
| * | E | US-4,810,160 A | 03-1989 | Emiliani et al. | 414/543 |
| * | F | US-5,018,929 A | 05-1991 | Carson, William S. | 414/408 |
| * | G | US-5,192,176 A | 03-1993 | Roberts, Hardy G. | 410/140 |
| * | H | US-6,003,813 A | 12-1999 | Wentland et al. | 244/118.5 |
| * | I | US-6,334,591 B1 | 01-2002 | Charest et al. | 244/137.2 |
| * | J | US-6,494,404 B1 | 12-2002 | Meyer, John C. | 244/118.2 |
| * | K | US-6,536,710 B1 | 03-2003 | Bobzien et al. | 244/119 |
| * | L | US-6,883,753 B1 | 04-2005 | Scown, Stephen L. | 244/118.1 |
| * | M | US-6,971,608 B2 | 12-2005 | Harrington et al. | 244/118.5 |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

10/768,935

Applicant(s)/Patent Under
Reexamination
SCHAEFER ET AL.

Examiner

Stephen A. Holzen

Art Unit

3644

Page 5 of 8

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|------------------------|----------------|
| * | A | US-2,604,281 A | 07-1952 | WERNER BUCHAL; et. al. | 244/129.5 |
| * | B | US-2,634,000 A | 04-1953 | ULRICH CHARLES J | 414/433 |
| * | C | US-3,174,634 A | 03-1965 | WILLIAM PECK ALBERT | 414/541 |
| * | D | US-3,841,442 A | 10-1974 | Erickson et al. | 187/226 |
| * | E | US-4,290,367 A | 09-1981 | Brause et al. | 104/105 |
| * | F | US-4,457,401 A | 07-1984 | Taylor et al. | 187/208 |
| * | G | US-4,522,548 A | 06-1985 | Oswald et al. | 414/458 |
| * | H | US-4,875,645 A | 10-1989 | Courter, Jack P. | 244/137.1 |
| * | I | US-5,014,935 A | 05-1991 | Dalbera, Jacques M. | 244/137.1 |
| * | J | US-5,076,515 A | 12-1991 | Goon, Peter | 244/137.1 |
| * | K | US-5,241,722 A | 09-1993 | Rohrlick et al. | 14/71.5 |
| * | L | US-5,253,827 A | 10-1993 | Funk et al. | 244/173.3 |
| * | M | US-6,848,654 B1 | 02-2005 | Mills et al. | 244/118.5 |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | | |
|-----------------------------------|---------------------------------------|--|---|-------------|
| Notice of References Cited | Application/Control No. 10/768,935 | | Applicant(s)/Patent Under Reexamination SCHAEFER ET AL. | |
| | Examiner Stephen A. Holzen | | Art Unit 3644 | Page 6 of 8 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|----------------------------|----------------|
| * | A | US-3,356,039 A | 12-1967 | BORJE FONDEN PER; et. al. | 104/130.01 |
| * | B | US-3,463,334 A | 08-1969 | LONGMIRE DONALD E; et. al. | 244/137.1 |
| * | C | US-3,478,904 A | 11-1969 | COURTER JACK P | 244/137.1 |
| * | D | US-3,561,704 A | 02-1971 | Schulze, Carsten | 244/137.1 |
| * | E | US-3,661,415 A | 05-1972 | Piasecki, Frank N. | 294/67.1 |
| * | F | US-3,776,492 A | 12-1973 | Iben, Kurt-Werner | 244/137.1 |
| * | G | US-3,952,974 A | 04-1976 | Lang, John M. | 244/137.1 |
| * | H | US-4,586,684 A | 05-1986 | Carter et al. | 244/137.1 |
| * | I | US-4,860,975 A | 08-1989 | Schliesing et al. | 244/172.4 |
| * | J | US-4,858,855 A | 08-1989 | Dalbera, Jacques M. | 244/137.1 |
| * | K | US-5,363,770 A | 11-1994 | Makimura et al. | 104/172.5 |
| * | L | US-6,814,188 B1 | 11-2004 | Heckert, Gerold | 187/269 |
| * | M | US-2005/0042068 A1 | 02-2005 | Ehmen, Ronald | 414/661 |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | | |
|-----------------------------------|---------------------------------------|--|---|-------------|
| Notice of References Cited | Application/Control No. 10/768,935 | | Applicant(s)/Patent Under Reexamination SCHAEFER ET AL. | |
| | Examiner Stephen A. Holzen | | Art Unit 3644 | Page 7 of 8 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|----------------------------|----------------|
| * | A | US-2,063,943 A | 12-1936 | NORBOM RAGNAR A | 212/331 |
| * | B | US-3,051,419 A | 08-1962 | WEILAND RICHARD H; et. al. | 244/137.1 |
| * | C | US-3,520,502 A | 07-1970 | SMETHERS ROLLO G JR | 244/137.1 |
| * | D | US-3,930,548 A | 01-1976 | Wallraff, Richard J. | 180/6.5 |
| * | E | US-4,297,071 A | 10-1981 | Dunbar, Glenn G. | 414/542 |
| * | F | US-5,083,727 A | 01-1992 | Pompei et al. | 244/118.6 |
| * | G | US-5,964,065 A | 10-1999 | Migurski et al. | 52/64 |
| * | H | US-2002/0176767 A1 | 11-2002 | Gisselberg, Dave | 414/261 |
| * | I | US-6,880,672 B2 | 04-2005 | Imberi, Robert | 182/13 |
| * | J | US-6,983,979 B2 | 01-2006 | Rasmussen, C. Martin | 296/156 |
| * | K | US-6,983,980 B2 | 01-2006 | Rasmussen, C. Martin | 296/156 |
| * | L | US-6,988,760 B2 | 01-2006 | Rasmussen, C. Martin | 296/156 |
| * | M | US-7,004,284 B2 | 02-2006 | Chick, Mark C. | 182/16 |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

10/768,935

Applicant(s)/Patent Under
Reexamination
SCHAEFER ET AL.

Examiner

Stephen A. Holzen

Art Unit

3644

Page 8 of 8

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|---------------------------------|----------------|
| * | A | US-2,828,166 A | 03-1958 | HERRING MATTHEW M | 182/101 |
| * | B | US-2,998,948 A | 09-1961 | SISK HAROLD D | 244/137.1 |
| * | C | US-3,419,164 A | 12-1968 | O'NEILL ROBERT A | 414/345 |
| * | D | US-5,383,652 A | 01-1995 | Van Den Berg, Henricus F. G. M. | 269/17 |
| * | E | US-5,927,648 A | 07-1999 | Woodland, Richard Lawrence Ken | 244/118.1 |
| * | F | US-5,979,001 A | 11-1999 | Marrero, Lou | 15/53.1 |
| * | G | US-2003/0221916 A1 | 12-2003 | Dube et al. | 187/391 |
| * | H | US-6,905,095 B1 | 06-2005 | Gruzdeva et al. | 244/137.1 |
| * | I | US-2005/0184194 A1 | 08-2005 | Schaefer et al. | 244/118.1 |
| * | J | US-6,991,067 B2 | 01-2006 | Dube et al. | 187/223 |
| | K | US- | | | |
| | L | US- | | | |
| | M | US- | | | |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.